

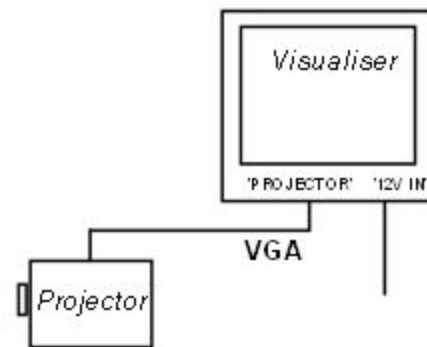
1. Connecting your Geneevision visualiser to a projector

You can simply use your Visualiser as a presentation tool with a single connection to a projector

You will need:

the power pack

the VGA cable



This is the simplest of all the set-ups.

There will be situations where mobile projectors are being used & all that is required is the visualiser image to be displayed.

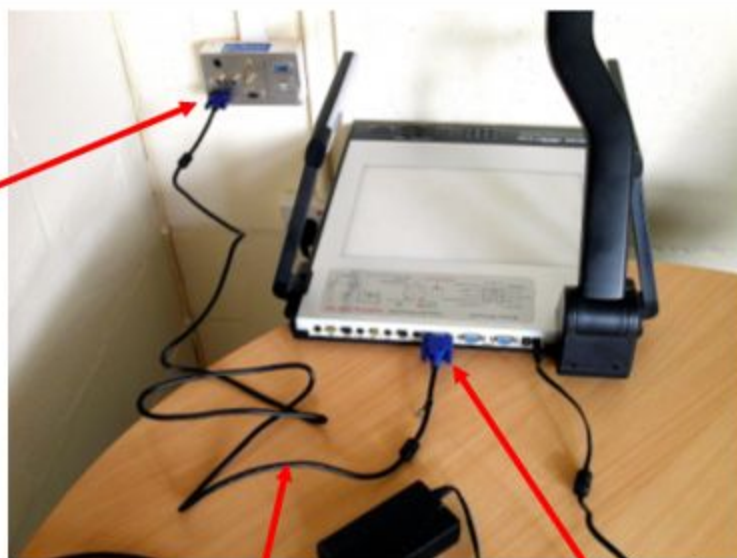
The built-in functionality of the Visualiser means that the projected image can be frozen, split, mirrored etc.



VGA lead

Visualiser 'PROJECTOR' socket

Wall plate



VGA lead

Visualiser 'PROJECTOR' socket

Alternatively, with a fixed projector there will most likely be a connecting wall-plate that the VGA lead will plug into.

P.S. Don't forget to take the lens cap off!

The remote control is slotted into the side of the Visualiser.

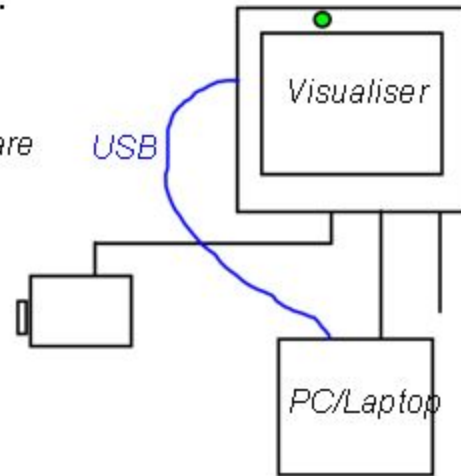
3. Using the USB lead to capture still and moving images

You can use your Visualiser to capture still and moving images onto your computer

You will need:

capture software

USB cable



You will need to load the Videocap program & USB camera driver onto your system first.

Following the software installation, plug the USB lead in (the visualiser socket is under the side flap). When the computer has found the 'new USB', open VideoCap for a live view image.

As soon as you have a live image on your desktop, you can start using your IWB tools to annotate over the top of it.

With VideoCap you can also use the software to capture still (JPEG) or moving (AVI) images.

Other programs that the Visualiser will easily link with are 'WORD', 'POWERPOINT' and 'SMART NOTEBOOK'. To insert an image, go to 'INSERT', 'IMAGE FROM CAMERA OR SCANNER', checking the dialog box to see that the USB 2861 driver is listed.

For movie capture & editing, Microsoft 'MOVIEMAKER' is ideal. There are also several animation programs available that directly link to the Visualiser.

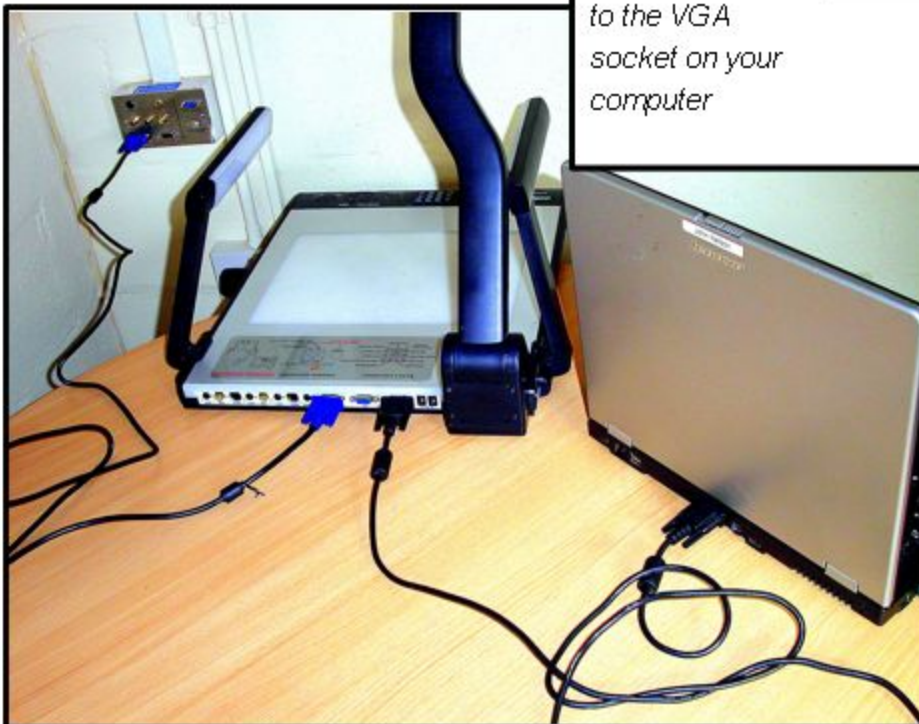
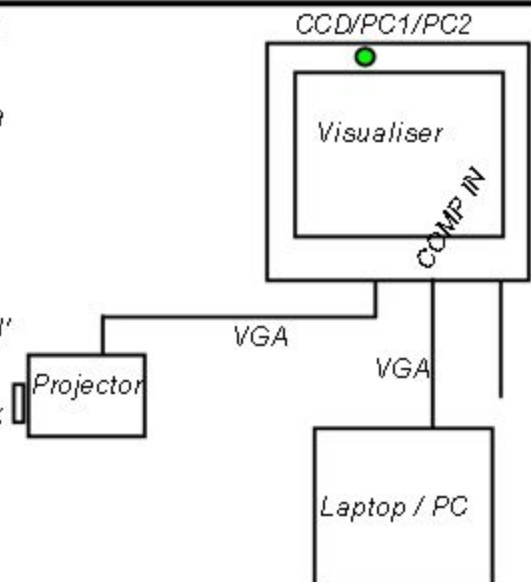
(P.S. Image capture only needs the USB lead to be attached)

2. Linking your GeneeVision visualiser to a PC or Laptop

By linking your Visualiser back to your PC or Laptop, you can simply switch the projector inputs between the camera and the computer

You will need:
as above, with the addition of a second VGA .

This new lead goes from the 'COMPUTER IN' socket on the Visualiser back to the VGA socket on your computer



By pressing the 'CCD/PC1/PC2' button on the Visualiser (which will change from blue to green), we can now switch the projector in-puts between the camera & the PC/laptop desktop (you may have to clone the computer's screen to see this).

With certain GeneeVision models, a 3rd digital in-put can be switched in.

Your classroom PC & IWB might have a splitter-box somewhere at the back with 3 VGA leads going into it.

The simplest way of dealing with this is to follow the VGA lead from the wall-plate & remove it from the splitter; then plug it into the Visualiser 'PROJECTOR' socket.

Now use the additional VGA lead to link the vacant splitter socket back to the PC to achieve the same effect as above.

P.S. The Visualiser acts as a splitter-box in itself & could actually replace the existing box.

